REMARKS

Examination of the present application is respectfully requested.

Objection to the drawings

The drawings were objected to under 37 CFR § 1.83(a) for not showing every feature

of the invention specified in the claims. Specifically, the Office Action objects to the static

members of claim 8 not being shown in the drawings.

Applicant calls to the attention of the Examiner FIGS. 19 and 20, each of which show

static member 390.

It is Applicant's belief that the drawings do show the static member of claim 8, and

therefore request withdrawal of the objection to the drawings.

Claim objections

The Office Action objects to the claims for not using line indentation.

Applicant has added line indentation for all claims. Since these changes do not affect

the substance of the claims, Applicant has not referred to these changes as amendments.

Withdrawal of the objection of the claims is respectfully requested.

The claim rejections under 35 U.S.C. § 112

Claims 8-19 were rejected under 35 U.S.C. § 112, first paragraph, as failing to comply

with the enablement requirement.

Applicant calls to the attention of the Examiner paragraphs [0082], [0083], and [0084]

which discuss certain aspects of particular embodiments of the present invention. Applicant

respectfully requests withdrawal of the rejection of claims 8-19.

Claims 10-12 and 23-27 were rejected to under 35 U.S.C. § 112, second paragraph,

as being indefinite for failing to particularly point out and distinctly claim the subject matter of

the invention

The Office Action states that the term "about" in these claims is not defined by the

claim, the specification does not provide a standard for ascertaining the requisite degree.

and one of ordinary skill in the art would not be reasonably apprised of the scope of the

invention. Applicant respectfully disagrees with the standards of interpretation being used

in the Office Action.

Referring first to the MPEP @ § 2173.05(b), it is stated that "the fact that claim

language, including terms of degree, may not be precise, does not automatically render

the claim invalid under 35 USC § 112, second paragraph. Neither the MPEP, nor any

case law known to the undersigned, requires that the claim itself define a term such as

"about."

This same section of the MPEP states that the acceptability of the claim language

depends on whether one of ordinary skill in the art would understand what is claimed, in

light of the specification. Applicant notes for the Examiner that the specification provides

several paragraphs that pertain, at least in part, to the adequate support of products such

as paper. For example, paragraph [0042] and paragraph [0057] discuss the rigidity of the

product being conveyed and the sagging of the product inbetween supported areas.

Further, paragraphs [0082] and [0083] further discuss various aspects of the disclosed

apparatus pertaining to stabilizing the motion of the stacked product, and in particular to

the range of vertical differences of claims 10-12. In addition, FIGS. 4 and 5 depict a

sagging product being conveyed.

With regards to claims 23-25, there are many paragraphs and figures that discuss

the angular offset: paragraphs [0043], [0068], [0078], [0079], [0080], and [0081]. Further,

angular offset of rollers is shown in FIGS, 2a, 2b, 3, 19, 20, and 21,

The Office Action states that the specification does not provide a "standard" for

interpreting this claim term. However, Applicant is unaware of any requirement, in the

MPEP or elsewhere, for establishing a "standard." To the contrary, the CAFC does not

state any requirement for such a "standard." In Central Admixture Pharmacy Services v.

Advanced Cardiac Solutions, 82 UPQ 2nd 1293 (CAFC 2007) the Court discusses the

claim construction in which a claim uses the word "about":

The use of the word "about" avoids a strict numerical boundary to the specified parameter. Its range must be interpreted in its technological and stylistic context.

We thus consider how the term is used in the patent specification, prosecution history, and other claims. It is appropriate to consider the affects of varying that parameter, for the inventor's intended meaning is relevant. Extrinsic evidence of

meaning and usage in the art maybe helpful in determining the criticality of the

parameter. 82 USPQ 2nd @ 1299.

This same approach to interpreting the claims term "about" was also cited by the

CAFC in an earlier case this year. Ortho-McNeil Pharmaceutical v. Caraco Pharmaceutical

Laboratories, 81 USPQ 2nd 1427 @ 1431 (CAFC 2007). Indeed, in a third case this year,

the CAFC was successful in interpreting claims that included the word "about": Gargill v.

Canbra Foods, 81 USPQ 2nd 1705 (CAFC 2007).

In summary, the MPEP does not consider the term "about" to automatically render a

claim indefinite. Further, a person of ordinary skill in the art would understand these claim

terms especially in light of the numerous paragraphs and figures of the application that

discuss certain aspects of the design. Finally, in three separate cases this year, the CAFC

has successfully interpreted claims in which the claim includes the word "about," and has

not found any of these claims to be indefinite.

Applicant respectfully requests withdrawal of the rejection of these claims for

indefiniteness.

The claim rejections under 35 U.S.C. § 102

Claims 8-17, 20-21, and 23-27 were rejected under 35 U.S.C. § 102(b) as being

anticipated by U.S. Patent No. 5,330,045 to Hodlewsky.

It is well accepted that a reference does not anticipate a claim unless the reference

includes each and every element of the claim. Applicant respectfully disagrees with the

rejections of claims 8-17, 20-21 and 23-27.

Claim 8 includes a plurality of rollers each having an outer surface and a plurality of

lobes placed circumferentially round the outer surface. Claim 20 includes a plurality of

rollers each having an outer surface and a plurality of lobes placed circumferentially around

the outer surface. Claim 23 includes a plurality of rollers each having an outer surface and a

plurality of lobes places circumferentially around the outer surface. Hodlewsky does not

include the rollers as claimed in claims 8, 20, and 23. Instead, Hodlewsky discloses only

cylindrical rollers, referring to the "outer diameter of the roller" (Hodlewsky, col. 4, lines 26,

35, and 41). Further, none of the figures of Hodlewsky show anything except rollers 48

having a cylindrical outer surface.

The Office Action refers to the figures of Hodlewsky for disclosing rounded

projections. However, the Office Action does not refer specifically to any figure or text to

support this contention. With regards to FIG. 2, Hodlewsky refers to this figure as being a

schematic of parallel chains of the links. There is no reference anywhere in Hodlewsky, nor

any implication or inference, to support that FIG. 2 discloses a lobed roller.

Lacking all the elements of claims 8, 20, and 23, Hodlewsky cannot be said to

anticipate these claims. Applicant respectfully requests withdrawal of the rejection of these

claims and of all claims dependent on these claims.

The Office Action refers to Hodlewsky having a static member with a top surface

adapted and configured to support a portion of the product. Applicant respectfully disagrees

with this statement. The Office Action does not refer to specific elements or figures in

making this statement. Therefore it is difficult to analyze this statement. However, Applicant

calls to the attention of the Examiner the paragraph beginning at line 67, col. 4, and

extending to col. 5, line 8. This paragraph refers to an intermediate support 42 that is

designed "so that articles being carried by link 12 will not be caught on the intermediate

support 42" (emphasis added). Therefore, it appears that Hodlewsky distinctly teaches

away from a static member as claimed.

The Office Action refers Hodlewsky disclosing a difference in heights of more than a

half of a millimeter and less than about 2 millimeters. Applicant respectfully requests citation

of a specific reference within Hodlewsky to support this statement. The Office Action refers

to FIG. 3 in support. Applicant calls the attention of the Examiner that FIG. 3 is not referred

to as a scaled drawing, and for that reason it is not possible to ascertain specific dimensions

from this drawing.

The Office Action refers to FIG. 3 for support of the statement that Hodlewsky

discloses means for interlocking adjacent driven rollers. Applicant respectfully requests

citation of a specific feature shown in any of the drawings or discussed anywhere in the text

that refers to such a feature. Further, the Office Action states that Hodlewsky discloses in

FIGS. 1 and 3 a means for coupling together rollers such that the rollers rotate in unison.

Applicant respectfully requests citation of a specific reference within Hodlewsky to support

this statement. In contrast, Hodlewsky appears to state that "rollers 48 do not fit tightly

and statement. In contrast, <u>resideway,</u> appears to state that Tollors to do not lit agrilly

against each other," and also states that it is "especially important" to have low friction

between adjacent rollers (<u>Hodlewsky</u>, col. 4, lines 44-66). In contrast to the statement of the Office Action, <u>Hodlewsky</u> appears to specifically teach away from the coupling from adjacent

rollers.

The Office Action states that <u>Hodlewsky</u> discloses adjacent rollers being in a fixed

relationship to one another with a predetermined angular offset from the lobe of one roller to

the lobe of a adjacent roller, and further that the offsets are within certain specified angular

ranges. The Office Action cites FIG. 3 for these statements. As stated earlier, Applicant

believes that Hodlewsky does not show lobes of any type, does not disclose a

believes that <u>Hodiewsky</u> does <u>hot</u> show lobes of any type, does not disclose a

predetermined angular relationship between lobes, and further does not include scale

drawings that would permit the measurement of any angular relationship.

The claim rejections under 35 U.S.C. § 103

Claims 18 and 19 were rejected under 35 U.S.C. § 103(a) as being unpatentable over

Hodlewsky in view of U.S. Patent No. 6.148.991 to Meishner.

It is well accepted in order for one or more references to establish a case of

obviousness, that those references include all elements of the cited claims. Applicant

respectfully disagrees that the combination of Meishner and Hodlewsky constitute a prima

facie case of obviousness. As previously discussed, Hodlewsky does not include all

elements of claim 8, the elements of which are included in claims 18 and 19. Therefore, the combination of Meishner and Hodlewsky cannot be said to constitute a prima facie case of

obviousness of claims 18 and 19. Therefore, Applicant respectfully requests withdrawal of

the rejection of claims 18 and 19.

Claim 22 was rejected under 35 U.S.C. § 103(a) as being unpatentable over

Hodlewsky in view of U.S. Patent No. 6,062,378 to Clopton.

It is well accepted in order for one or more references to establish a case of

obviousness, that those references include all elements of the cited claims. Applicant

respectfully disagrees that the combination of Clopton and Hodlewsky constitute a prima

facie case of obviousness. As previously discussed, Hodlewsky does not include all

elements of claim 20, the elements of which are included in claim 22. Therefore, the

combination of Clopton and Hodlewsky cannot be said to constitute a prima facie case of

obviousness of claim 22. Therefore, Applicant respectfully requests withdrawal of the

rejection of claim 22.

CLOSING

No claims have been amended in this Response. Applicant respectfully requests

examination of pending claims 8-27.

The undersigned welcomes a telephonic interview with the Examiner, if the Examiner

believes that such an interview would facilitate examination of this application.

It should be understood that the above remarks are not intended to provide an

exhaustive basis for patentability or concede any basis for rejections or objections in the

Office Action. For those rejections based upon a combination of references, there is no

admission that the cited combinations are legally permitted, properly motivated, or operable.

Further, with regards to the various statements made in the Office Action concerning any

prior art, the teachings of any prior art are to be interpreted under the law. Applicants make

no admissions as to any prior art. The remarks herein are provided simply to overcome the

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rejections and objections made in the Office Action in an expedient fashion.

Respectfully submitted,

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